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TRANSMITTAL				Application Number	09/826,127
				Filing Date	April 4, 2001
FORM				First Named Inventor	Nelson et al.
(to be used for all correspondence after initial filing)			r initial filing)	Group Art Unit	1712
·				Examiner Name	Tucker, P.
Total Number of Pages in This Submission 19				Attorney Docket Number	56.0503
ENCLOSURES (check all that apply)					
Fee Transmittal Form			(for an i	nent Papers Application)	After Allowance Communication to Group Appeal Communication to Board
Fee Attached			Drawing	1	of Appeals and Interferences Appeal Communication to Group
🗶 . Amendment / Reply				ng-related Papers	(Appeal Notice, Brief, Reply Brief)
After Final			Petition		Proprietary Information
Affidavits/declaration(s)			Provision	Petition to Convert to a Provisional Application Status Letter	
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Response to Missing Parts/ Incomplete Application					VED 2002
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name	Catherine Menes				
Signature	_ <	4	<u> </u>	·	
Date December 17, 2002					
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Sherri Sitzmann

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Nelson, et al.

SERIAL NO.: 09/826,127

FILED: April 4, 2001

VISCOSITY REDUCTION OF TITLE: VISCOELASTIC SURFACTANT BASED

FLUIDS

DOCKET NO.: 56.0503

GROUP ART UNIT: 1712

EXAMINER: Tucker P.

Patent

RESPONSE TO OFFICE ACTION MAILED OCTOBER 10,2002

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Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Status of the application

Claims 1-36 are pending in the application. Claims 1-3, 18, 19, 24, 26-28, 30, 32 and 36 were rejected under 102(e) as being anticipated by Tibbles (6140277). Claim 31 was rejected under 102(e) as being anticipated by Chang (6399546. Claims 22, 23 and 32 were objected under 35 USC § 112. Claims 4-17, 20, 21, 25, 29 and 33-35 were objected to as dependent upon a rejected case but otherwise allowable.

Amendments _____

Please cancel claims 27-28, 30-32, and 36, amend claims 1, 5, 15-16, 20, 22, 29 and 33-35 as

follows:

A method of treating a subterranean formation, said treatment selected 1. (Amended) among hydraulic fracturing, acid fracturing and comprising the step of injecting down a well an aqueous fluid comprising a thickening amount of a viscoelastic surfactant comprising providing